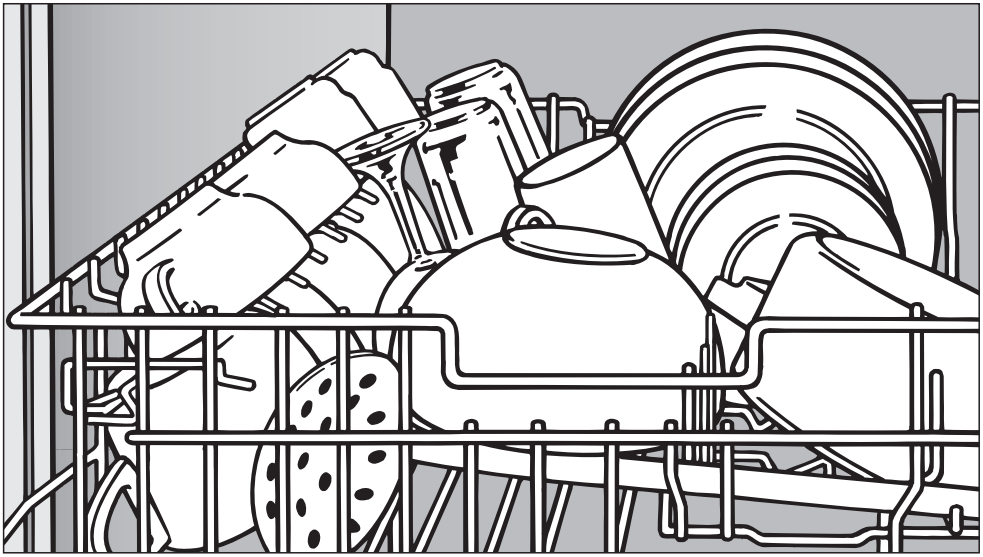
Miele

Operating instructions



for dishwashers

To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions as well as the installation plan before it is installed and used for the first time.

GB

M.-Nr. 06 807 930

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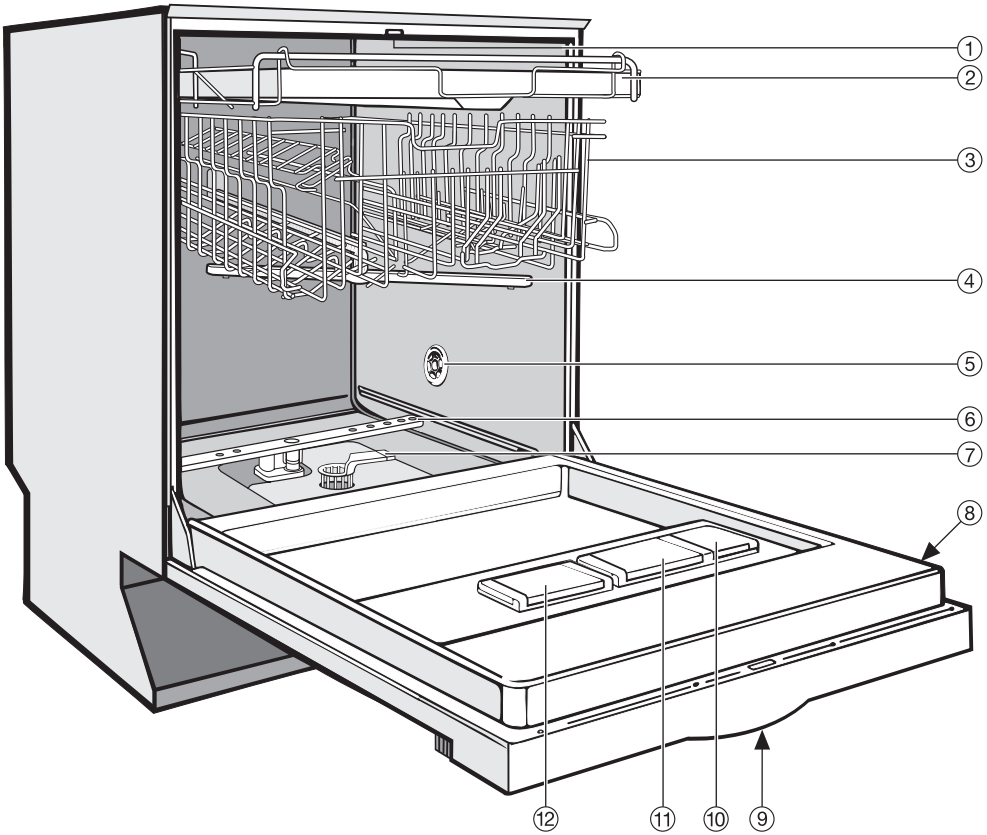
Appliance overview



① Upper spray arm (not visible)

② Cutlery tray (depending on model)

③ Upper basket

④ Middle spray arm

⑤ Air inlet for drying (depending on model)

⑥ Lower spray arm

⑦ Filter combination

⑧ Data plate

⑨ Child safety lock in door grip (not visible)

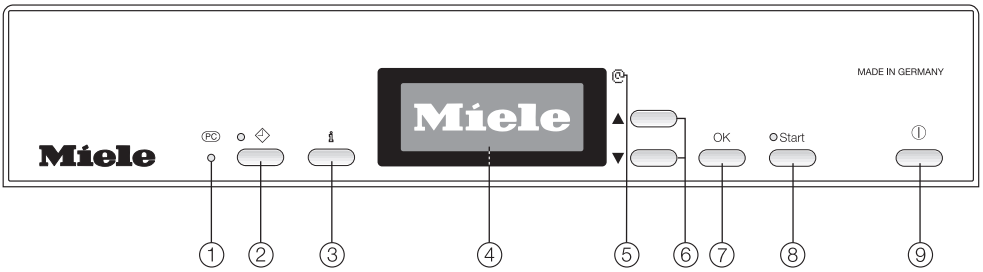
⑩ Rinse aid reservoir

⑪ Dual compartment detergent dispenser

⑫ Salt reservoir

Description of the appliance

Control panel



① **PC interface**
Used by service technicians to run diagnostic checks on your machine, or to update programming data in the future.

② **Delay start button ◇ with indicator light**
For selecting the delay start function.

③ **Information button i**
For displaying additional information about the menu option selected.

④ **Display**
See the following pages for more information.

⑤ **Miele@home**
The appliance is compatible with the Miele@home system.

⑥ **Selector buttons ▲▼**
For moving the position of the highlighting in the display.
For changing the highlighted values.
For moving on to other menu screens.

⑦ **OK button**
For confirming the highlighted option or value selected.

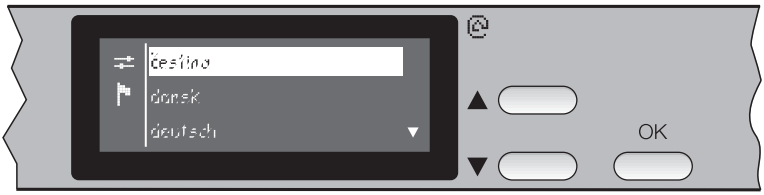
⑧ **Start button with indicator light**
For starting the selected programme.

⑨ **On/Off button ⏻**
For switching the appliance on and off.

This instruction book applies to several different dishwasher models.
The specific dishwasher models below are referred to as follows:
G 1730 = G 1XXX
G 2730 = G 2XXX

The model numbers G 1XXX and G 2XXX used in this book refer to the model designation specified on the data plate of the appliance (and not the description on the control panel).
The data plate is located on the right hand side of the door.

Display



The display is used to select the following:

– the programme
– extras
– the delay start time
– the "Settings" menu

During a programme, the display shows the following:

– the name of the programme
– the stage the programme is at
– the estimated time left for the programme to run
– any relevant fault messages and notes

The selector buttons ▲▼ move the highlighting in the display.

The OK button is used to confirm a message or setting and also to move to the next menu or to another level.

To select an option use the selector buttons to highlight it and then confirm your selection with the OK button.

The symbols in the left hand column of the "Settings" menu indicate which sub-menu is displayed.

The arrows on the right-hand side of the display indicate that more options or more text can be selected with the ▲▼ selector buttons.

The "Settings" menu is used to alter the dishwasher's electronics to suit different requirements. See "Settings menu" for more details.

This appliance conforms to current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property. To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before using it for the first time. They contain important information on its safety, use and maintenance.
Keep these instructions in a safe place for future reference, and pass them on to any future user.

Correct usage

This dishwasher is intended **exclusively for cleaning domestic crockery and cutlery in a domestic household**. Using it for purposes other than those for which it was designed, as well as any alterations or conversions to the appliance would be unauthorised and could cause harm. The manufacturer cannot be held liable for damage resulting from improper or incorrect use of the appliance.

Transport

Should you ever need to move the dishwasher, e.g. when moving house, note the following:

– Empty the dishwasher,

– Secure any loose parts, e. g. hoses, mains cable, cutlery baskets, lower basket

– Transport the dishwasher in the upright position only.

Delivery

Before setting up the appliance, check it for any externally visible damage. Under no circumstances should you use a damaged appliance. A damaged appliance could be dangerous.

Please ensure that the packaging material is offered for recycling.

Installation

The dishwasher must be installed and connected in compliance with the installation plan.

The dishwasher must only be plugged into the electricity supply via a suitable switched socket. The electrical socket must be easily accessible after the dishwasher is installed so that it can be disconnected from the electricity supply at any time. (See "Electrical connection").

There must be no electrical sockets behind the dishwasher. Danger of overheating and fire risk if the dishwasher were to be pushed up against a plug.

In order to ensure stability, built-under and integrated dishwashers must only be installed under a continuous worktop which is secured to adjacent cabinetry.

The dishwasher must not be installed under a hob. The high radiant temperatures which are sometimes generated by a hob could damage the dishwasher. For the same reason it should not be installed next to open fires or other appliances which give off heat, such as heaters etc.

If you want to convert your freestanding dishwasher to a built-under ("U") model, you will need to order the appropriate conversion kit. If you remove the existing plinth, you must replace it with a U-model plinth. This is necessary to avoid the risk of injury caused by protruding metal parts.

Do not connect the dishwasher to the mains supply until it has been fully installed.

Before connecting the appliance, check that the connection data on the data plate (voltage and connected load) match the mains electricity supply. If in any doubt, consult a qualified electrician.

The electrical safety of this appliance can only be guaranteed when continuity is complete between the appliance and an effective earthing system. It is most important that this basic safety requirement is regularly tested and where there is any doubt, the electrical system in the house should be checked by a qualified electrician.
The manufacturer cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).

This equipment may only be used in mobile installations such as ships, caravans, aircraft etc. if a risk assessment of the installation has been carried out by a suitably qualified engineer.

A damaged appliance could be dangerous. Switch off at the mains and call your Miele supplier or the Miele Service Department.

The plastic housing of the water connection contains an electrical component. The housing must therefore not be dipped in water.

There are live wires in the water inlet hose. Never cut the water inlet hose, even if it is too long.

Do not connect the appliance to the mains electricity supply by an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Use

Do not use solvents in the dishwasher. Danger of explosion.

Do not inhale or ingest dishwasher detergent! Dishwasher detergents can cause burning in the nose, mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled.

Avoid leaving the door open unnecessarily, as you could trip over it.

Do not sit or lean on the opened door. This could cause the dishwasher to tip and be damaged and you could get injured.

Only use detergent and rinse aid formulated for domestic dishwashers. Do not use washing-up liquid.

In an appliance with a cutlery basket (depending on model) cutlery is cleaned and dried more efficiently if placed in the basket with the handles downwards. However, to avoid the risk of injury place knives and forks etc. with the handles upwards.

Please only use special coarse grained dishwasher salt for reactivation, as other salts may contain insoluble additives which can impair the functioning of the softener.

Plastic items which cannot withstand being washed in hot water, such as disposable plastic containers, or plastic cutlery and crockery should not be cleaned in the dishwasher. The high temperatures in the dishwasher may cause them to melt or lose shape.

On models with "Delay start", make sure that the dispenser is dry before adding detergent. Wipe dry if necessary. Detergent will clog if poured into a damp dispenser and may not be thoroughly dispensed.
Do not use liquid detergent when selecting Delay start, as it can run into the dishwasher before it is required.

Safety with children

This appliance is not a toy! To avoid the risk of injury do not allow children to play in or around the dishwasher, or to operate it. There is also a danger that children playing might shut themselves in the dishwasher.

Keep children away from detergents. Dishwasher detergents can cause burning in the mouth, nose and throat if swallowed, or inhibit breathing. Keep children away from the dishwasher when the door is open. There could still be detergent residues in the cabinet.
Consult a doctor immediately if your child has swallowed or inhaled detergent.

To avoid damage to the appliance and other materials

Do not fill the rinse aid reservoir with powder or liquid detergent. This will cause serious damage to the reservoir.

Inadvertently filling the salt reservoir with powder or liquid dishwasher detergent always leads to serious damage to the water softener. Make sure you have picked up the correct packet of dishwasher salt before filling the salt reservoir!

Do not use commercial or industrial detergents as these may damage material and there is a risk of severe chemical reaction.

The Miele Waterproof System offers protection from water damage, provided the following conditions are met:

– The dishwasher is correctly installed and plumbed in.
– The dishwasher is properly maintained and parts are replaced where it can be seen that this is necessary.
– The stopcock has been turned off when the appliance is not used for a longer period of time (e.g. during holidays).

The Waterproof system will work even if the appliance is switched off. However, the appliance must remain connected to the electricity supply.

In countries where there are areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings in a clean condition at all times. Any damage caused by cockroaches or other vermin will not be covered by the guarantee.

Repairs and maintenance

Repairs may only be carried out by suitably qualified and competent technicians in accordance with current local and national safety requirements. Repairs and other work by unqualified persons could be dangerous.

Always disconnect the appliance from the electrical supply for maintenance work (switch off at the wall socket and remove the plug).

If the connection cable is damaged it must be replaced with a Miele cable by a Miele approved service technician only.

Disposal of your old appliance

When disposing of an old dishwasher first make it unusable. Disconnect, cut off the cable and the plug from the cable. Make the door lock inoperative by unscrewing the Torx screw, so that children cannot accidentally shut themselves in. Make appropriate arrangements for the disposal of the appliance.

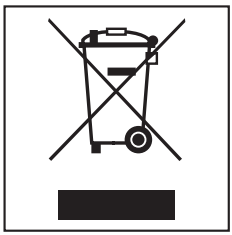
The manufacturer cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

Disposal of the packing material

The transport and protective packing has been selected from materials which are environmentally friendly for disposal and can normally be recycled. Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation! Rather than just throwing these materials away, please ensure that they are recycled.

Disposal of your old appliance

Electrical and electronic appliances often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of your old appliance with your household waste.



Please dispose of it at your local community waste collection / recycling centre and ensure that it presents no danger to children while being stored for disposal.

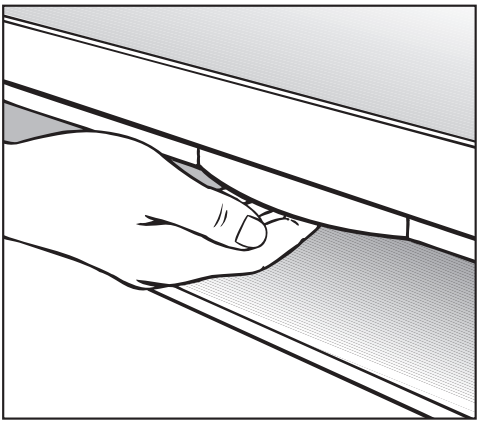
It should be unplugged or disconnected from the mains electricity supply by a competent person. The plug must be rendered useless and the cable cut off directly behind it to prevent misuse. See the "Warning and Safety" section of this booklet for further details.

Energy saving washing

This dishwasher is exceptionally economical in its use of water and electricity. You can make the most of your appliance by following these tips:

- For most economical dishwashing make full use of the baskets without overloading the dishwasher.
- Choose the programme to suit the type of crockery being washed and the degree of soiling.
- Select the Energy save programme for energy-saving dishwashing.
- If your household water system is suitable, this dishwasher can be connected to a hot water supply. Select "Without heater" when washing lightly to normally soiled dishes. However, because the water is not heated in this programme, drying results may not match those of other programmes.
- Follow the detergent manufacturer's recommendations on detergent dosage.
- When using powder or liquid detergent you can use $^1/_3$ less detergent if baskets are only half full.

To open the door



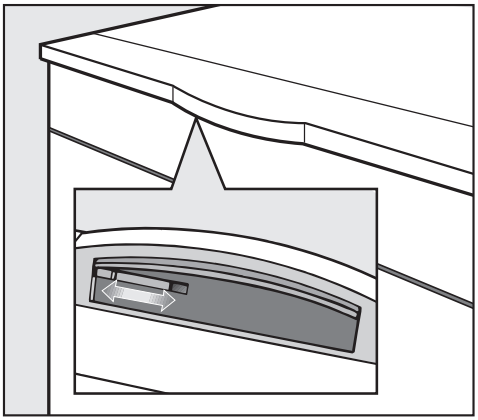
- Press the release catch inside the door grip and pull forward.

If the door is opened during operation all functions are automatically interrupted.

To close the door

- Push the baskets right in.
- Then lift the door upwards and push until it clicks into position.

Child safety lock



Use the child safety lock to prevent children opening the dishwasher door.

- To lock the door, push the slide underneath the door grip to the right.
- To unlock the door, push the slide to the left.

- Switch the dishwasher on with the On/Off button ⏻.

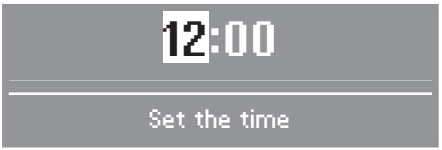
If the dishwasher is being switched on for the first time, the welcome screen will appear.

The display will then change automatically to the screen for setting the language.

- Use the selector buttons ▲▼ to choose the language you want and confirm your selection with the OK button.

A tick ✓ will appear beside the language that has been set.

The display will then change to the screen for setting the time of day.



- Use the selector buttons ▲▼ to set the hours and confirm with the OK button.
  Then set and confirm the minutes.

These settings will be saved in memory after the dishwasher has been through one complete programme.

After you have confirmed the setting for the minutes, messages may appear reminding you to fill the salt and rinse aid reservoirs, (see relevant section for instructions on how to do this). After you have confirmed these messages, the display will change to the programme selection menu.

You can now select a programme and start it or switch the dishwasher off.

Before using the appliance for the first time you require:

– approx. 1 kg dishwasher salt,

– domestic dishwasher detergent,

– rinse aid formulated for domestic dishwashers.

Every dishwasher is tested at the factory.
There will be residual water in the appliance from this test. It is not an indication that it has been used previously.

This dishwasher is fitted with a water softener sensor which automatically sets the water softener unit for the local water hardness level.

External water softening system

If your dishwasher is connected to an external water softening system which uses salt to reactivate, you will still need to programme the dishwasher to the correct water hardness level to achieve good cleaning results.

■ Set the water softener unit of the dishwasher to the water hardness level of the water which is supplied from the external water softening system.
If you do not know what this is, then set the value at 1.4 mmol/l (8 °d) (see "Settings menu , External water softening system").

Filling the salt reservoir

In order to achieve good cleaning results, the dishwasher needs to operate with soft water. Hard water results in the build-up of calcium deposits on crockery and in the dishwasher.
Mains water with a hardness level higher than 0.7 mmol/l (4 °d – German scale) needs to be softened. This takes place automatically in the integrated softener unit.
The softener unit is suitable for a water hardness level of up to 12.6 mmol/l (70 °d). It requires dishwasher salt.

If you use "3 in 1" tabs in your dishwasher you should still add salt in order to achieve optimum results. The amount of salt used is reduced to between $^1/_4$ and $^1/_3$ of the normal amount if the "3 in 1" Detergent type is selected.

Before using for the first time

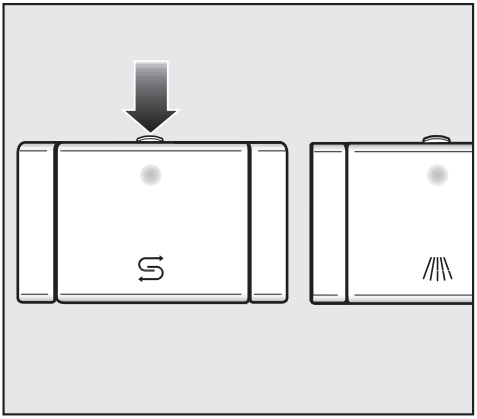
You can check the water hardness level measured by the water softener sensor in the display (see "Settings menu, Water hardness").

If the water in your area is very soft and constantly **lower than 0.7 mmol/l (4 °d)** you do **not need to add dishwasher salt**. The "Insufficient salt" indicator light will come on the first time you switch the dishwasher on. It will go out automatically once the sensor has detected that the water is softer than 0.7 mmol/l.

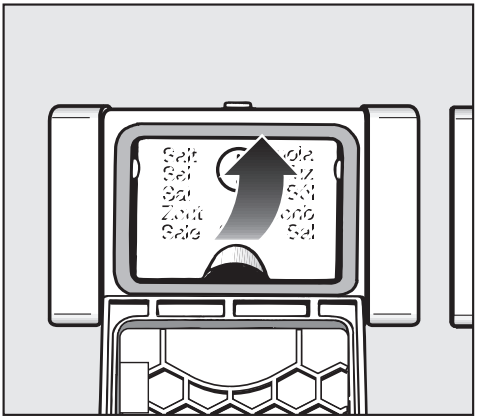
⚠ Inadvertently filling the salt reservoir with powder or liquid dishwasher detergent always leads to serious damage to the water softener. Make sure you have picked up the correct packet of dishwasher salt before filling the salt reservoir! This will cause serious damage to the reservoir.

⚠ Only use special coarse grained dishwasher salt for reactivation. Do not use other salts such as cooking salt, agricultural grade or gritting salt. These may contain insoluble additives which can impair the functioning of the water softener.

- When filling the salt reservoir **only open the door half-way** to ensure that all the salt gets into the reservoir.

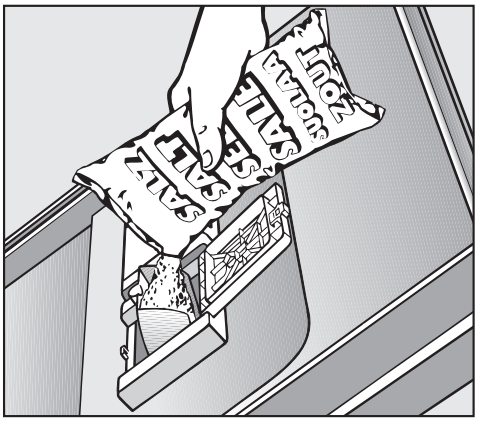


- Press the button on the lid of the salt reservoir in the direction of the arrow until the flap springs open.



- Lift up the funnel.

Do not fill the salt reservoir with water.



- Add salt only until the reservoir is full or until water runs out of the opening. The salt reservoir holds approx. 1 kg of salt depending on the brand used.

Do not add any more than 1 kg of salt.

As the salt reservoir is filled, displaced water may overflow.

- Clean any excess salt from around the reservoir opening and then close the flap.
- Run the Quick wash programme immediately (without any crockery in the dishwasher) to remove any traces of salt water from the cabinet.

"Insufficient salt" message

- Fill the salt reservoir with dishwasher salt for reactivation when the ⊆ Replenish salt message appears. (If it appears during a programme, wait until the end of the programme).
- Confirm by pressing the OK button.

The "Insufficient salt" message will go out.

After the salt reservoir has been filled, the "Replenish salt" message may still appear in the display if the salt concentration has not yet reached the correct level.
If this is the case, press the OK button again.

⚠ After filling the salt reservoir, run the Quick wash programme immediately (without any crockery in the dishwasher) to remove any traces of salt water from the cabinet.

Rinse aid

Rinse aid is necessary to ensure water does not cling and leave marks on crockery during the drying phase and helps crockery dry faster after it has been washed.
Rinse aid is poured into the storage reservoir and the amount set is dispensed automatically.

⚠ Inadvertently filling the rinse aid reservoir with powder or liquid detergent always causes serious damage to the reservoir. Only pour rinse aid formulated for domestic dishwashers into the reservoir.

Alternatively, it is possible to use

– Household vinegar with a max. 5% acid content

or

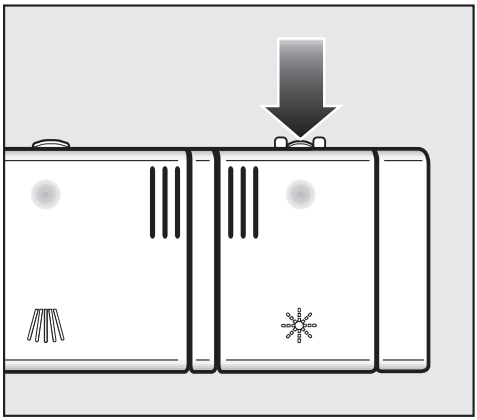
– Liquid citric acid up to 50% acid content.

The resulting rinsing and drying quality will not, however, be as good as when rinse aid is used.

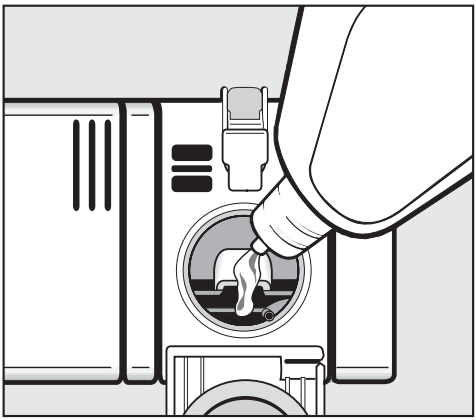
⚠ Do not use vinegar with a higher acid content (e.g. vinegar essence 25% acid). This would damage the dishwasher.

If you only ever use "2 in 1" or "3 in 1" products in your dishwasher you do not need to add rinse aid.

Adding rinse aid



■ Press the button on the lid of the rinse aid reservoir in the direction of the arrow until the flap springs open.



- Add rinse aid only until it is visible in the opening.

The rinse aid reservoir holds approx. 110 ml.

- Close the flap firmly so that it clicks into place. Otherwise water would enter the rinse aid reservoir during a programme.
- Wipe up any spilled rinse aid. This prevents over-foaming occurring during the next programme.

You can adjust the rinse aid dosage for best results (see "Settings menu ⚑, Rinse aid").

Replenish rinse aid message

When the ✳ Replenish rinse aid message appears, the reservoir contains sufficient rinse aid for 2 - 3 programmes only.

- Add rinse aid in plenty of time.

If the "2 in 1" or "3 in 1" Tab function has been selected, the "Replenish rinse aid" message will not appear (see "Settings menu ⚑, Detergent type").

- Confirm by pressing the OK button.

The "Replenish rinse aid" message will go out.

Note

Remove coarse food residues from crockery.

There is no need to rinse items under running water.

⚠ Do not wash items soiled with ash, sand, wax, lubricating grease or paint in the dishwasher. Ash does not dissolve and is distributed in the wash cabinet. Wax, sand, lubricating grease and paint cause damage to the dishwasher.

Crockery can be loaded anywhere in the baskets, but the following notes should be observed:

– Do not place crockery and cutlery inside other pieces where they may be concealed.

– Load the crockery so that water can access all surfaces. This ensures that it is properly cleaned.

– Make sure that all items are securely positioned.

– Hollow items such as cups, glasses, pans, etc. must be inverted in the basket.

– Tall, narrow, hollow items, e.g. champagne glasses, should be placed in the centre of the basket to ensure better water coverage.

– Deep based items should be placed at an angle so that water can run off them freely.

– The spray arms must not be blocked by items which are too tall or hang through the baskets.
If in doubt, test for free movement by manually rotating the spray arms.

– Make sure that small items cannot fall through the holders in the baskets. Small items, e.g. lids, should therefore be placed in the cutlery tray or cutlery basket (depending on model).

Some foodstuffs may contain natural dyes, e.g. carrots, tomatoes or ketchup. Plastic items in the dishwasher may discolour if large quantities of these foodstuffs find their way into the appliance on the crockery. The stability of plastic items is not affected by this discolouration.

Items not suitable for dishwashers:

– Wooden cutlery and crockery or items with wooden parts: these may discolour and fade. The glue used in these items is not dishwasher-proof and wooden handles may come loose after being washed in a dishwasher.

– Craft items, antiques, valuable vases and decorative glassware are also not suitable for dishwashers.

– Plastic items which are not heat resistant. The high temperatures in the dishwasher may cause them to melt or lose shape.

– Copper, brass, tin and aluminium items may discolour or become matt.

– Colours painted over a glaze may fade after a number of washes.

– Clouding may occur on glasses after frequent washing. Do not wash delicate glassware, or glassware containing lead crystal in a dishwasher.

We recommend:

– When purchasing new crockery and cutlery, make sure they are dishwasher-proof.

– If delicate glassware is washed in the dishwasher ensure that only very low temperatures are used (see programme chart), or a special glass-care programme is used (depending on model). This will reduce the risk of clouding.

– Wash particularly delicate glassware by hand.

Please note

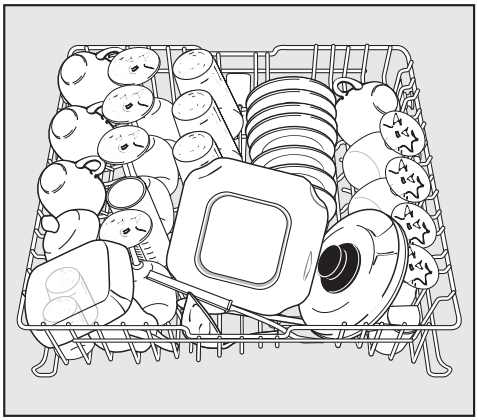
Silverware previously cleaned with a **silver polish** may still be damp or spotted at the end of a programme, where water has not run off smoothly. It may need rubbing dry with a soft cloth.

Silver which has been in contact with foods containing sulphur can discolour. These include egg yolk, onions, mayonnaise, mustard, pulses, fish, fish brine and marinades.

⚠ Aluminium components (e.g. grease filters) must not be cleaned with caustic alkaline commercial or industrial cleaning agents. These may damage the material, or in extreme cases, cause a severe chemical reaction. See section "Adding detergent" for information on suitable detergents.

Upper basket

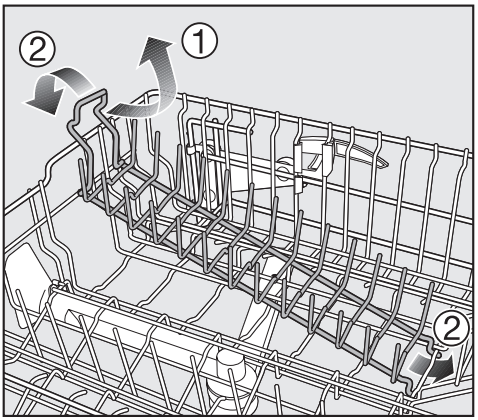
⚠ For safey reasons, do not operate the dishwasher without the upper and lower baskets in place (except when using the Tall items 45 °C and Tall items 65 °C programmes).



- Use the upper basket for small, lightweight and delicate items such as cups, saucers, glasses, dessert bowls, etc. Shallow pans or casserole dishes can also be placed in the upper basket.
- Long items such as soup ladles, mixing spoons and long knives should be placed lying down across the front of the upper basket.

Spiked insert

The spiked insert can be removed to make more room for larger items such as casserole dishes.



To remove it ①

- Pull it upwards by the handle as shown.

To refit it ②

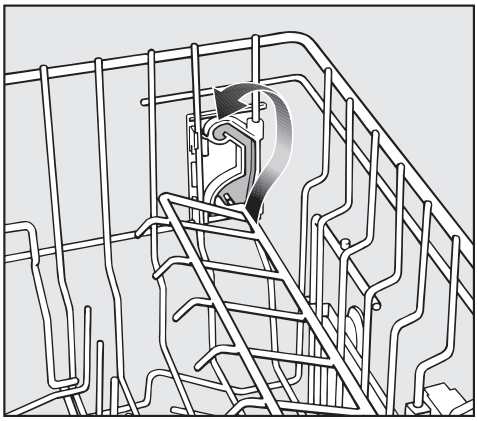
- Fit the insert into the lower basket with the hooks going under the cross piece as illustrated.
- Press down on the handle until the insert is securely held in position.

Hinged cup rack

■ To make room for tall items raise the rack upwards.

G 2XXX models:

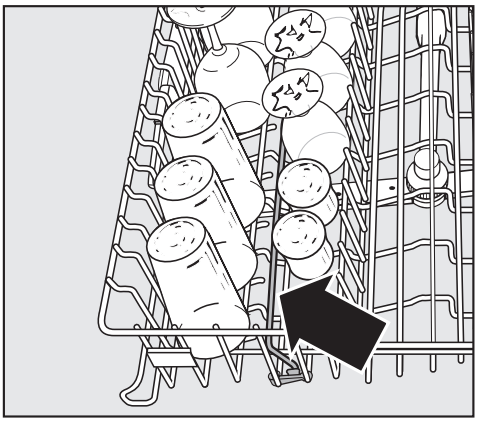
You can set the cup rack at two different heights.



■ Pull the cup rack upwards and click it back into position at the required height.

Positioning rail (depending on model)

Glasses can be arranged along the positioning rail to give them some support during the programme.

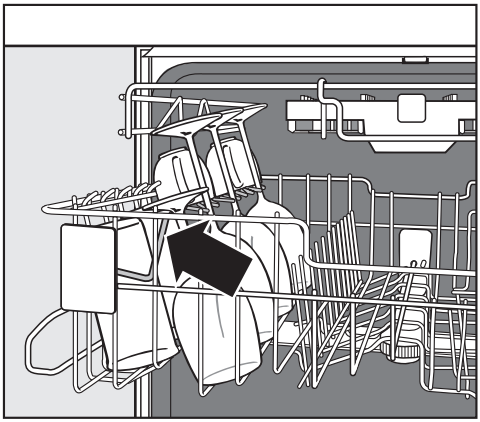


■ Raise the rail, and lean the glasses against it.

The positioning rail can be flipped over to the middle of the basket for easy sorting and removing of crockery.

Support rail (depending on model)

This support is designed to hold tall glasses and glasses with stems securely.



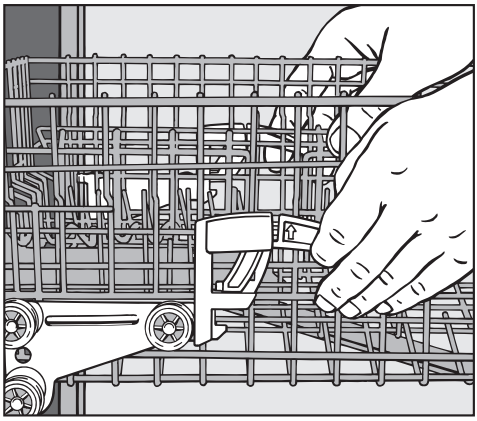
- Lower the rail and lean tall glasses against it.
- You can also remove a section of the cutlery tray to make more room for tall glasses.

Adjusting the upper basket

In order to gain more space for taller pieces of crockery in the bottom or upper basket, the upper basket can be adjusted on three levels with 2 cm between each level.

The upper basket can also be set at an angle with one side high and the other side low. Ensure however, that the basket can slide smoothly into the cabinet. It is better to adjust the basket before loading it.

- Pull out the upper basket.



- Pull upwards on the levers at either side of the upper basket.
- Adjust the basket to the desired height.
- Then push the levers securely back down into position.

Depending on the setting of the upper basket, the following plate dimensions can be accommodated.

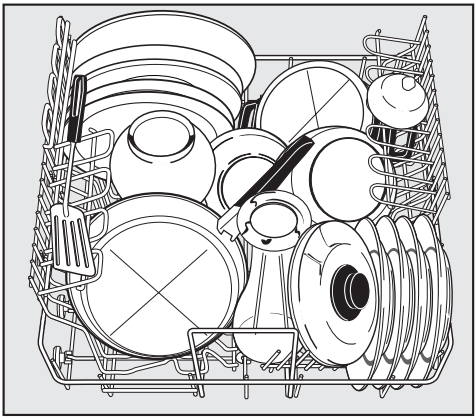
Dishwasher with cutlery tray
(see data plate for model number)

Upper basket level	Plate Ø in cm		
	Upper basket		Lower basket
	G1XXX	G2XXX	
Top	15	19	31
Middle	17	21	29
Bottom	19	23	27

Dishwasher with cutlery basket
(see data plate for model number)

Upper basket level	Plate Ø in cm		
	Upper basket		Lower basket
	G1XXX	G2XXX	
Top	20	24	31
Middle	22	26	29
Bottom	24	28	27

Lower basket

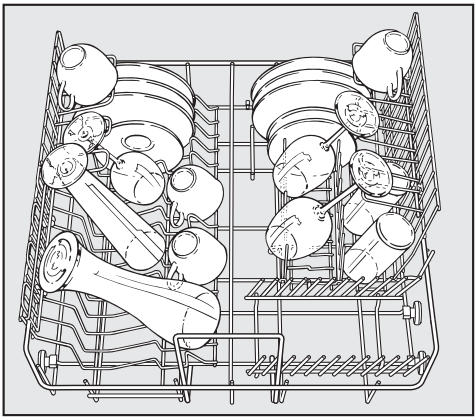


- For larger and heavier items such as plates, serving platters, saucepans, bowls, etc.
  Small items such as saucers can also be placed in the lower basket.
  Do not place thin, delicate glassware in the lower basket.

Variable inserts

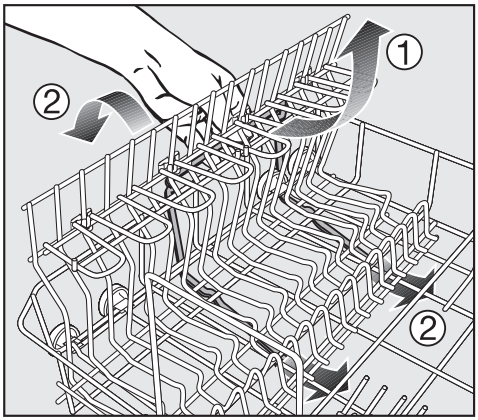
A variety of inserts are available for washing cups, glasses, plates, saucers, pots and pans in the lower basket.

Vario inserts



- The cup rack can be raised to make more room for tall items.
- Stem glassware e.g. wine glasses or champagne flutes can be leaned against the cup rack or suspended from it.

Wide vario insert



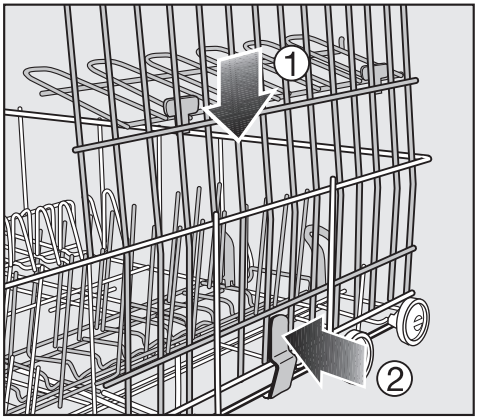
Removing the wide vario insert ①

- Pull upwards by the handle to remove.

To fit an insert ②

- The wide vario insert fits in the area at the left hand side of the lower basket and the narrow vario insert fits in the area at the back right hand side.
- Fit the insert into the lower basket with the hooks going under the long cross piece as illustrated.
- Press down on the insert until it clicks into position

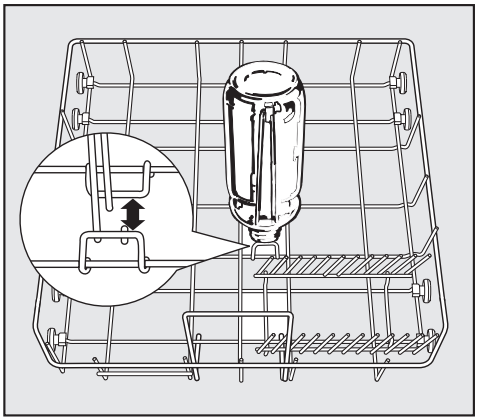
Removing the narrow vario insert



- Press the insert downwards ① and the catch inwards ② at the same time.

Bottle holder

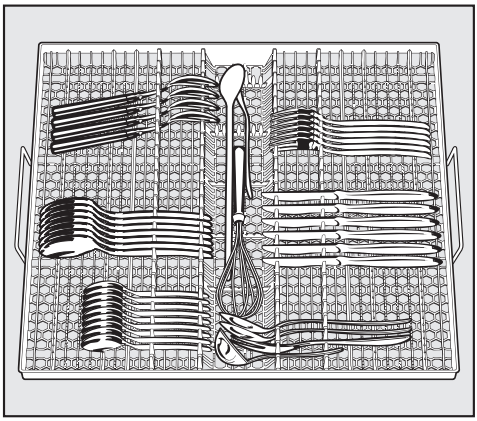
The bottle holder can be used to wash narrow items, e.g. milk and baby bottles.



- Place the bottle holder as shown in the bottom basket. If placed anywhere else, water will not be able to access the bottle properly, and cleaning results will be impaired.

Cutlery

Cutlery tray (depending on model)



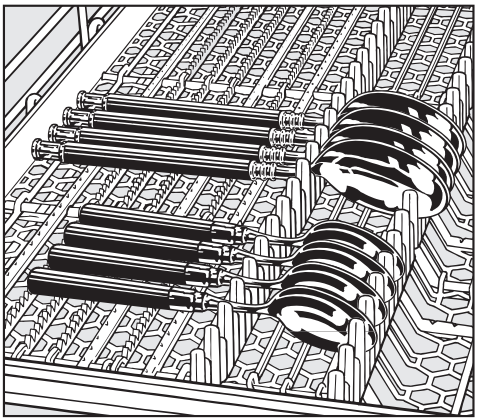
■ Arrange the cutlery in the tray as shown.

To make unloading much easier, cutlery should be grouped in zones, one for knives, one for forks, one for spoons, etc.

Spoon heads should be placed in contact with at least one of the serrated retainers on the base of the cutlery tray to ensure that water runs off them freely.

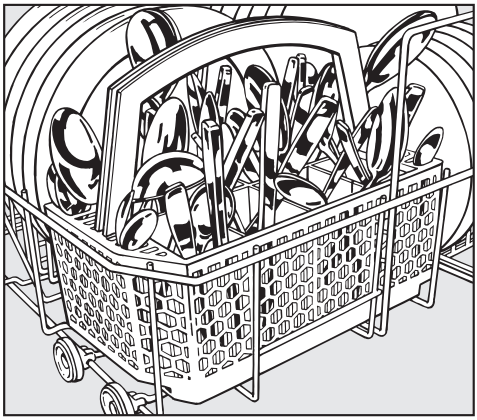
The upper spray arm must not be blocked by items which are too big (e.g. cake slices).

The cutlery tray inserts are removable. For example, you can remove one insert to make room for larger items of crockery in the upper basket.



If spoon handles do not fit between the holders, place them the other way round.

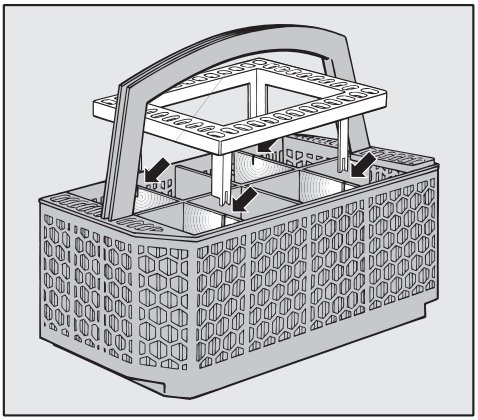
Cutlery basket (depending on model)



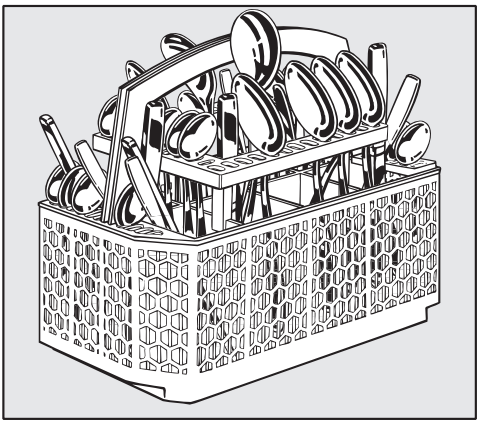
- To avoid the risk of injury, knives and forks should be placed with the handles upwards in the basket. However, cutlery placed handle down in the basket will come out cleaner and drier.
- Place small spoons in the individual slots to either side of the cutlery basket.

Cutlery insert for the cutlery basket

Use the insert supplied for heavily soiled spoons.
The insert separates the items so that they can be more easily accessed by water.



- Fit it into the cutlery basket if required.



- Insert cutlery with the handles facing downwards, and distribute them evenly along the insert.

Detergent

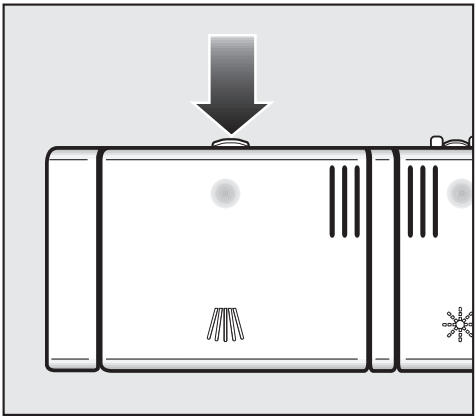
⚠ Only use detergents formulated for domestic dishwashers. Do not use washing up liquid.

- You can use conventional powder detergent, tablets or liquid dishwasher detergent.
  Refer to the dosing instructions given by the manufacturer on the packaging.
- Put powder or liquid detergent into the dispenser compartment.
- Detergent tablets should only be put into compartment II if this is recommended by the manufacturer. If the manufacturer recommends placing tablets in the cutlery basket, do not do so. Instead place them on the inside of the door or directly into the wash cabinet to help them dissolve properly.
- Do not use tablet detergent on the "Quick" programme, as the tablets will not dissolve properly.

Failure to dispense the recommended amount of detergent may impair cleaning results.

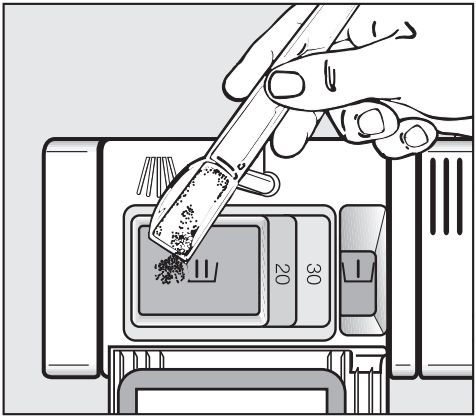
⚠ Avoid inhalation of powder detergents and do not ingest dishwasher detergent. Dishwasher detergents can cause burning in the nose, mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled.
Keep detergent and other household agents out of the reach of children at all times. Keep children away from the dishwasher when the door is open. There could still be detergent residues in the cabinet. To avoid the danger of children coming into contact with the dishwasher detergent, only add detergent just before starting the programme and close the door, activating the child safety lock (if your dishwasher is fitted with one).

Adding detergent



- Press the opening catch on the detergent dispenser. The flap will spring open.

The flap is always open at the end of a programme.



- Add the required amount of detergent and close the flap.
- Make sure that the detergent packaging is properly closed after use to avoid it getting damp and becoming lumpy.

For information

Compartment I holds max. 10 ml, Compartment II holds max. 50 ml.

There are markings in compartment II to assist with dispensing: 20, 30. The marks indicate a level of approx. 20 or 30 ml when the door is open in a horizontal position.

Switching on

- Make sure the spray arms are not obstructed.
- Close the door.
- Open the stopcock, if it is closed.
- Switch the dishwasher on with the On/Off button ⏻.

The "Start" indicator light will flash.

The programme selection menu will appear in the display.
If the memory function is activated, the programme menu for the programme last selected will be displayed instead (see "Settings menu ⚑, Memory").

Selecting a programme

Choose your programme according to the type of load and how dirty it is.

The different programmes and their uses are described in the programme chart later on in this booklet.

Pressing the **i** button will call up some information about the programme currently selected.

- Select the programme you want and confirm your selection with the OK button.

The display will change to show the programme menu.

Selecting an Extra

You can now select Extras for the programme selected.

- To do this, confirm the highlighted Extras option by pressing the OK button.

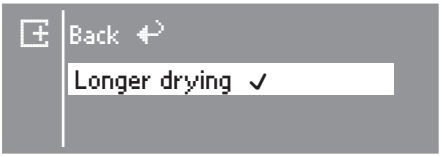
The Extras available for the programme selected will appear in the display.

The Extras are:

Pre-wash:
– For removing loose soiling.

Soak:
– For soaking and softening dried on soiling.
If you are using powder dishwasher detergent, add approx. 5 g to compartment I.

Longer drying:
– For improved drying of awkwardly shaped dishes and also plastic items.



- Select the Extra you want and confirm with the OK button.

A tick ✓ will appear beside the Extra to show that it has been set.

The display will change back to the programme menu.

- Repeat the process if you want to select more than one Extra for a programme (where available).
- To cancel the selection of an Extra, confirm it again with the OK button.

You can now set the type of dishwasher detergent. You can choose normal detergent, liquid detergent, 2 in 1 tabs or 3 in 1 tabs (see "Settings menu ⚑, Detergent type").

Starting a programme

■ Press the Start button.

The programme cycle will begin.
The "Start" indicator light will come on.

A programme can only be cancelled in the first few minutes. Otherwise the programme must continue to the end so that important programme stages (e.g. reactivating the water softener) are not omitted.

If you want to make use of the "In operation lock" function, you can now lock the dishwasher (see "Settings menu ⚑").

Display

The duration of the programme selected appears in hours and minutes in the display before the programme begins. During the programme the time left until the end of the programme is displayed.

The time displayed may vary with the same programme. This is partly because of the water inlet temperature at each intake, and partly because of the amount and soiling level of the crockery.

When a programme is selected for the first time, the display shows an average time for a cold water intake.

The times shown in the programme chart refer to standard test loads and temperatures.

Each time a programme is run, the electronic unit takes the new conditions into account, and calculates the time required.

During the programme you can call up the current time of day, the time left for the programme to run and the time the programme will finish:

■ Press the ◇ button.

■ To return to the programme menu, press the ◇ button again.

At the end of a programme

Finish will appear in the display when the programme has finished.

The dishwasher can now be opened and unloaded (see "Unloading the dishwasher").

⚠ To prevent the risk of steam damage to the worktop edging above the dishwasher, it is advisable to leave the door closed until you are ready to unload the crockery. Alternatively you can open the door fully until the crockery is cool enough to unload. Do not leave the door only partially open.

Switching off

At the end of a programme:

- Switch the dishwasher off with the On/Off button ⏻.

The dishwasher will continue to use electricity until the On/Off button ⏻ is switched off.

If the dishwasher is not to be used for a longer period of time, e. g. whilst on holiday, the stopcock should be turned off.

Unloading the dishwasher

Dishes tend to break and chip more easily when they are hot.
Allow the dishes to cool until they are comfortable enough to handle before unloading them.

If you open the door fully after switching off, the dishes will cool much faster.

- First unload the lower basket, then the upper basket and cutlery tray (depending on model).
  This will prevent water drops from the upper basket and cutlery tray from falling onto the dishes in the lower basket.

Interrupting a programme

A programme is interrupted as soon as the door is opened.
If the door is closed again, the programme will continue from the point it was at before the door was opened.

⚠ Water in the dishwasher may be hot. Danger of scalding!
Only open the door if absolutely necessary and exercise extreme caution when doing so. Before closing the door again, leave it ajar for approx. 20 seconds. This will enable the temperature in the wash cabinet to settle. Then close the door firmly making sure that it clicks into place.

Changing a programme

Important:
If the detergent dispenser flap has already opened, do not change the programme.

If a programme has already started and you wish to change it, proceed as follows:

- Select **Cancel** and confirm with the OK button.

The programme will be cancelled.

- Select **Back** and confirm with the OK button.

The display will change back to the programme selection menu.

- Select the programme you want, and then start it.

Additional functions

Delay start

The start time of a programme can be delayed, e.g. to benefit from economy rates of electricity. A delay start time of between 15 minutes and 24 hours can be selected. The delay start time is set in 15 minute steps.

When using the Delay start function, make sure that the detergent compartment is dry before adding detergent. Wipe dry with a cloth if necessary. If the compartment is wet, powder detergent can become lumpy and stick to the dispenser, with the result that it is not fully dispensed.
Do not use liquid detergent when selecting Delay start, as it can run into the dishwasher before it is required.

- Switch the dishwasher on with the On/Off button ⏻.

The **Start** indicator light will flash.

- Select the programme you want from the programme selection menu.
- Press the ⏲ button.

The current time of day and the last start time selected will appear in the display. The display will also show the end time for the programme.
The ⏲ indicator light will come on.

- Select the time you want the programme to start at. If the button is kept pressed in, the time will automatically decrease or increase. The end time alters automatically.
- Confirm the start time by pressing the OK button.

The display will change to show the programme menu.

■ Press the Start button.

The programme name and the start time will appear in the display.
The "Start" indicator light and ⏱ will light up.

When the set time is reached, the programme selected will begin automatically. The ⏱ indicator light will go out.

⚠ To prevent children coming into contact with dishwasher detergent do not fill the detergent dispenser **until just before starting the programme**, i.e. before pressing the Start button and activate the child safety lock.

Starting a programme before the start time has been reached:

You can start a programme before the set start time has been reached. Proceed as follows:

■ Select **Cancel** and confirm with the OK button.

The ⏱ indicator light will go out. The programme selection menu will appear and the Start indicator light will flash.

■ Select the programme you want and press the Start button.

The programme cycle will begin.
The Start indicator light will come on.

Check your dishwasher regularly (approx. every 4 - 6 months). This way faults and problems can be avoided.

Cleaning the wash cabinet

The wash cabinet is largely self-cleaning, provided that the correct amount of detergent is always used.

If, however, there are limescale or grease deposits in the cabinet these can be removed with a proprietary dishwasher cleaner, such as the Miele dishwasher cleaner (available from the Miele UK Spare Parts Department).

Cleaning the door and the door seal

- Wipe the door seals regularly with a damp cloth to remove food deposits.
- When the dishwasher is being loaded, food and drink residue may drip onto the sides of the dishwasher door.
  These surfaces are outside the wash cabinet and are not accessed by water from the spray arms. Any soiling should be wiped off these surfaces before the door is closed.

E-Cloth

- A microfibre "E-Cloth" is available from the Miele UK Spare Parts Department, which is suitable for cleaning surfaces such as stainless steel, glass, plastic and chrome without the use of chemicals.

Cleaning the door front

⚠ Do not use any cleaning agents containing ammonia or thinners. These would damage the surface structure.

- Clean the front using a Miele E-cloth or with suitable cleaning agent for the type of material the front is made of. Follow the manufacturer's instructions.
- Door fronts made from wood should only be cleaned using a damp cloth, and then dried with a soft cloth.
- Door fronts made of stainless steel should be cleaned using a damp cloth and a little washing up liquid, or a proprietary non-abrasive cleaning agent designed specifically for use on stainless steel.
- To help prevent re-soiling, a proprietary conditioning agent for stainless steel, such as Neoblank (available from the Miele UK Spare Parts Department) can also be used. Follow the manufacturer's instructions on the label and apply sparingly with an even pressure following the direction of the grain.

Cleaning the control panel

⚠ Do not use abrasive cleaning agents, glass cleaning agents or all-purpose cleaners. Because of their chemical composition they could cause serious damage to surfaces.

Plastic panels:

- This type of control panel should only be wiped with a damp cloth or suitable cleaning agent designed for use on plastic.

Stainless steel panels:

- Control panels made of stainless steel should be cleaned using a damp cloth and a little washing up liquid, or a proprietary non-abrasive cleaning agent designed specifically for use on stainless steel (do not use it on the controls).
- To help prevent re-soiling, a proprietary conditioning agent for stainless steel, such as Neoblank (available from the Miele UK Spare Parts Department) can also be used. Follow the manufacturer's instructions on the label and apply sparingly with an even pressure following the direction of the grain.

Aluminium panels:

- Clean aluminium panels with a damp cloth and a little washing up liquid.

Aluminium is affected by the way that light falls on it, by the surrounding environment and by the angle you observe it from.

⚠ Stainless steel and aluminium surfaces and controls are susceptible to scratching and abrasion, and must be treated with due care. They may suffer discolouration or damage if soiling is left on them for too long.
Remove soiling immediately.

Checking the filters in the wash cabinet

The filter combination in the base of the wash cabinet retains coarse soil from the suds solution, preventing it accessing the circulation system and re-entering the cabinet through the spray arms.

⚠ The dishwasher must not be used without all the filters in place.

Collection of coarse soil may cause the filters to clog. The level of soiling and time it takes before the filters need cleaning will vary depending on use.

The message Check filters will appear in the display after every 40 programme cycles (factory default setting).

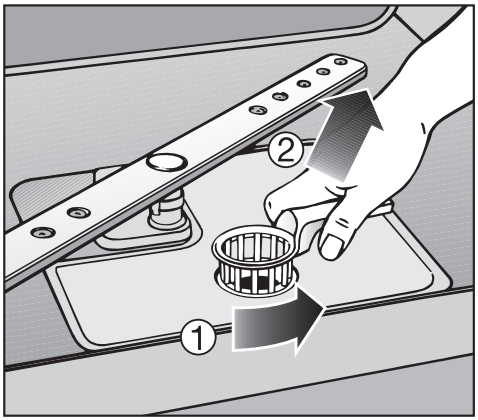
You can set the interval for this message to appear to between 30 and 60 programme cycles (see "Settings menu, Check filters").

- Check the filter combination.
- Clean it, if necessary.
- Then press the OK button.

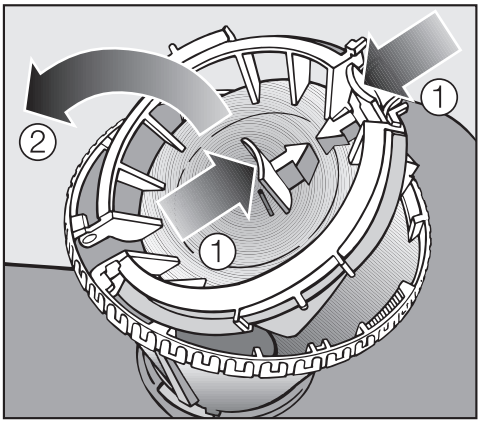
The display will change to show the programme selection menu.

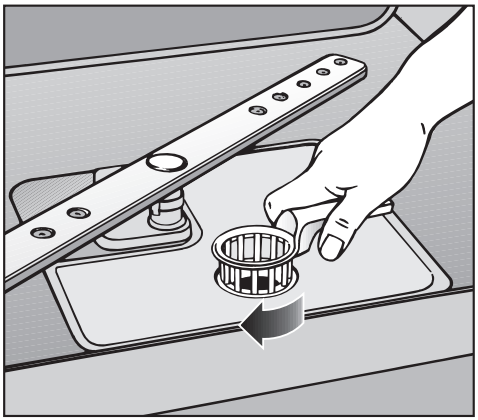
Cleaning the filters

- Switch the dishwasher off.



- Turn the handle anti-clockwise to release the filter combination ①.
- Lift the filter combination out of the dishwasher ②. Remove any coarse particles and rinse the filter well under running water. Use a nylon brush if necessary.





To clean the inside of the filter, the flap must be opened:

- Press together the catches ① in the direction of the arrows as shown, and open the filter ②.
- Rinse all the filters under running water.
- Then close the flap so that the catch engages.
- Replace the filter combination so that it lies flat in the base of the wash cabinet.
- Then turn the handle clockwise to lock the filter combination in place.

⚠ Take care when you are fitting the filter combination that it is secured in position correctly. Otherwise coarse soil could get into the circulation system and cause a blockage.

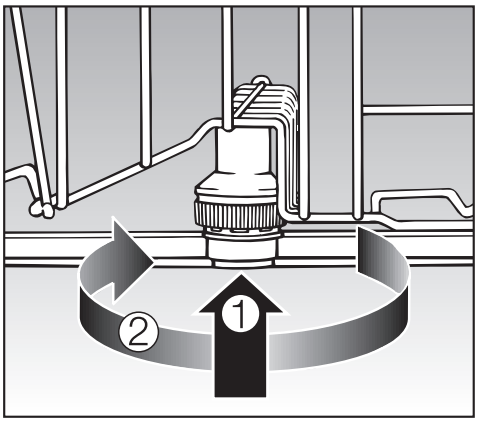
Cleaning the spray arms

Particles of food can get stuck in the spray arm jets and bearings. The spray arms should therefore be inspected and cleaned regularly (approx. every 4 - 6 months).

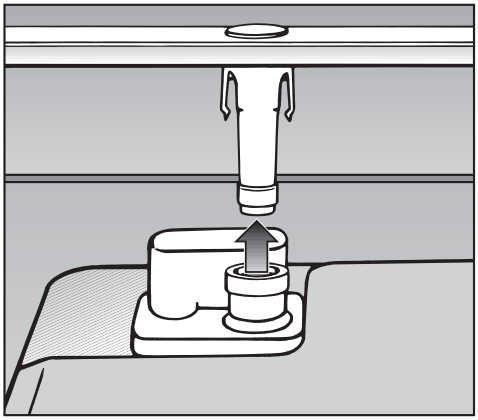
- Switch the dishwasher off.

Remove the spray arms as follows:

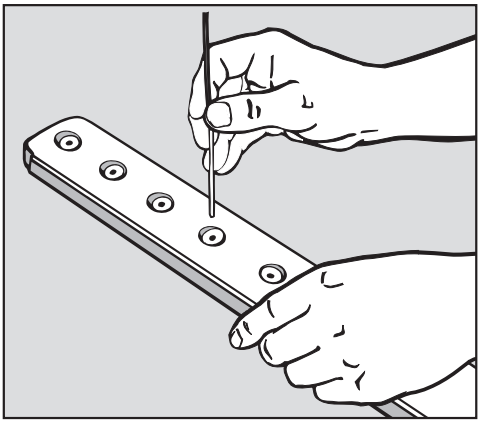
- Take out the cutlery tray (if your dishwasher is fitted with one).
- Push the **top** spray arm upwards to engage the inner ratchet. Then unscrew the spray arm.



- Push the **middle** spray arm upwards ① to engage the ratchet. Then unscrew the spray arm ②.
- Remove the lower basket.



- Pull the **lower** spray arm firmly upwards to remove it.



- Use a pointed object to push food particles into the spray arm jets.
- Rinse thoroughly under running water.
- Replace the spray arms and check that they rotate freely.

With the aid of the following guide, minor problems can be easily corrected without calling in a Miele service technician, saving you both time and money.

The following guide may help you to find the reason for a fault, and to correct it. You should, however, note the following:

⚠ Repairs should only be carried out by a suitably qualified and trained person in accordance with current local and national safety regulations. Unauthorised or incorrect repairs could cause personal injury or damage the appliance.

Technical problems

Problem	Possible cause	Remedy
The display remains dark and the "Start" indicator light is not flashing after the dishwasher has been switched on with the On/Off button ⏻.	The appliance is not plugged in.	Insert the plug and switch on at the socket.
	The fuse is defective or has tripped.	Reset or replace the fuse.
The dishwasher stops during a programme.	The fuse is defective or has tripped.	Reset or replace the fuse.

Problem solving guide

Problem	Possible cause	Remedy
The buzzer sounds. The following fault message appears in the display: Technical fault Fxx. Call the Service Department.	There may be a technical fault.	Switch the dishwasher off with the On/Off button ⏻. After a few seconds: – Switch the dishwasher back on. – Select the programme required. – Press the Start button. If the fault message appears again, there is a technical fault. Call the Service Department.
The buzzer sounds. The following fault message appears in the display: Fault Waterproof F70 Close the stopcock	The Waterproof system has reacted.	– Close the stopcock. – Call the Service Department.

The dishwasher does not fill/drain		
Problem	**Possible cause**	**Remedy**
The buzzer sounds. The following fault message appears in the display:		
Water inlet Open the stopcock	The stopcock is closed.	Open the stopcock fully.
Fault Water inlet Fxx		Before rectifying the problem you must: – Switch the dishwasher off with the On/Off button ⏻.
	Fault F12/F13: Water intake is restricted.	– Open the stopcock fully and start the programme again. – Clean the water inlet filter (see "Problem solving"). – The water pressure at the intake is lower than 30 kPa (0.3 bar). Seek professional advice.

Problem solving guide

Problem	Possible cause	Remedy
The buzzer sounds. In the display for the "Without heater" programme the following fault message appears: Water intake temp. too low	The intake water has not reached the required temperature of 45 °C (see "Connection to the water supply").	– Start the programme again. – If the fault message appears again select a different programme.
The buzzer sounds. The following fault message appears in the display: Fault Drain Fxx		Before rectifying the problem you must: – Switch the dishwasher off with the On/Off button ⏻.
	Fault F11: Water outlet is restricted, water remains in the wash cabinet at the end of a programme.	– Clean the filter combination. See "Cleaning and care". – Clean the drain pump. See "Problem solving". – Clean the non-return valve. See "Problem solving". – Remove any kink in the drain hose and make sure it is laid correctly.

General problems

Problem	Possible cause	Remedy
The display is dark.	The display has switched off automatically to save energy (Standby mode).	Press any button. Stand-by comes to an end (see "Settings menu ⚑, Standby").
The buzzer sounds during a programme. The following fault message appears in the display: Salt reservoir cap Please close it	The salt reservoir cap has not been screwed on correctly.	– Replace it, making sure that it screws back on correctly. If the salt reservoir cap has come undone during a programme you must also: – Switch the dishwasher off and then back on again with the On/Off button ⏻. – Start the programme again.
The following fault message appears in the display: Middle spray arm blocked	Items are blocking the path of the middle or the bottom spray arm.	Open the dishwasher door and rearrange the items which are obstructing the spray arm.
or Bottom spray arm blocked	The middle or bottom spray arm jets are blocked.	– Switch the dishwasher off with the On/Off button ⏻. Then: – Clean the spray arm. See "Cleaning and care".

Problem solving guide

Problem	Possible cause	Remedy
Detergent residue is left in the dispenser at the end of a programme.	The dispenser was still damp when detergent was added.	Make sure the dispenser is dry before adding detergent.
The detergent lid cannot be closed properly.	Clogged detergent residue is blocking the catch.	Clean the detergent from the catch.
At the end of a programme there is a film of moisture on the inside of the door and the interior walls.	This is caused by the drying system and does not indicate a fault.	The moisture will dissipate after a short while.
Water remains in the wash cabinet at the end of a programme.		Before rectifying the problem you must: – Switch the dishwasher off with the On/Off button ⏻.
	The filter combination in the wash cabinet is clogged.	Clean the filter combination. See "Cleaning and care".
	The drain pump or non-return valve may be blocked.	Clean the drain pump or the non-return valve. See "Problem solving".
	The drain hose is kinked.	Remove any kink from the drain hose.

Noises		
Problem	**Possible cause**	**Remedy**
Knocking noise in the wash cabinet.	A spray arm is knocking against an item in a basket.	Interrupt the programme, and rearrange the items which are obstructing the spray arm.
Rattling noise in the wash cabinet.	Items of crockery are insecure in the wash cabinet.	Interrupt the programme, and rearrange the items of crockery.
Knocking noise in the water pipes.	This may be caused by the on-site installation or the cross-section of the piping.	This has no influence on dishwasher function. If in doubt, contact a suitably qualified plumber.

Unsatisfactory washing result		
Problem	**Possible cause**	**Remedy**
The dishes are not clean.	The dishes were not loaded correctly.	See notes in "Loading the dishwasher"
	The programme was not powerful enough.	Select a more intensive programme. See "Programme chart".
	There is some stubborn soiling although most of the crockery is only lightly soiled (e.g. with tea stains).	Use the "Adjust sensor wash" setting (see "Settings menu" ⚑).
	Not enough detergent was dispensed.	Use more detergent, or change your detergent.
	Items are blocking the path of the spray arms.	Rearrange the items so that the spray arms can rotate freely.
	The filter combination in the base of the wash cabinet is not clean or is not correctly fitted. This may cause the spray arm jets to get blocked.	Clean and/or fit the filter combination correctly. Clean the spray arm jets. See "Cleaning and care".
	The non-return valve is open and blocked. Dirty water has flowed back into the wash cabinet.	Clean the drain pump and the non-return valve. See "Cleaning the drain pump and non-return valve".
Smearing appears on glassware and cutlery, there is a bluish sheen on the surface of glassware; film can be wiped off.	The rinse aid dosage is set too high.	Reduce the dosage (see "Settings menu ⚑, Rinse aid").

Problem	Possible cause	Remedy
Dishes, cutlery and glasses are not dry or are flecked.	The rinse aid amount may be insufficient or the rinse aid reservoir empty.	Replenish the reservoir, increase the dosage or change the brand of rinse aid. See "Before using for the first time".
	Crockery was taken out of the cabinet too soon.	Leave it in for longer. See "Operation".
	You are using "2 in 1" or "3 in 1" tablets, which do not have a strong enough drying performance.	Set the Detergent type to "Normal", and fill the rinse aid reservoir with rinse aid (see "Settings menu ⚑, Detergent type").
	The dishwasher has been set for 2 in 1 or 3 in 1 tablets, even though this type of detergent has not been used.	Set the Detergent type for the product being used (see "Settings menu ⚑, Detergent type").
White residue is visible on cutlery and crockery, clouding occurs on glassware; film can be wiped off.	Not enough rinse aid was used.	Increase the dosage (see "Settings menu ⚑, Rinse aid").
	There is no salt in the salt reservoir.	Fill the salt reservoir. See "Before using for the first time".
	An unsuitable "2 in 1" or "3 in 1" tablet has been used.	Change your detergent. Use a standard liquid, tablet or powder detergent and fill the salt and rinse aid reservoirs in the dishwasher.
	There is a fault with the automatic water softening system.	Call the Service Department.

Problem solving guide

Problem	Possible cause	Remedy
Glassware has a brown or blue tinge, and film cannot be wiped off.	This may be caused by the detergent.	Change your detergent.
Glassware is dull and discoloured; film cannot be wiped off.	The glassware is not dishwasher-proof. The surfaces are affected.	There is no remedy. Purchase glassware which is dishwasher-proof.
Tea or lipstick stains have not been completely removed.	The wash temperature of the selected programme was too low.	Select a programme with a higher wash temperature.
	The bleaching effect of the detergent used is too low.	Change your detergent.
Plastic items are discoloured.	Natural dyes e.g. from carrots, tomatoes or ketchup may be the cause. The amount of detergent used or its bleaching effect was not sufficient to deal with natural dyes.	Use more detergent. See "Operation". Discolouration is irrevers -ible.
There are rust stains on cutlery.	The affected items are not corrosion resistant.	There is no remedy. Purchase cutlery which is dishwasher-proof.
	The "Quick wash" programme was not run after dishwasher salt was added. Traces of salt have got into the wash cycle.	Always run the "Quick wash" programme, without any crockery in the dishwasher, after adding dishwasher salt.

Cleaning the water inlet filter

A filter is incorporated in the screw connection of the valve on the water inlet hose. The filter must be cleaned when dirty, otherwise insufficient water flows into the wash cabinet.

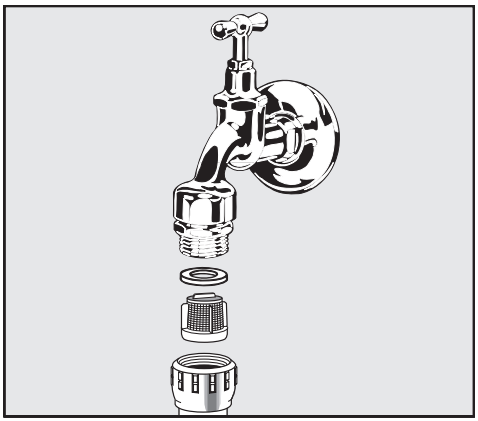
⚠ The plastic housing of the water connection contains an electrical component. It must not be dipped in water.

Recommendation

If the mains water contains a large number of insoluble substances, we recommend fitting a large-area filter in the connection between the stopcock and the water inlet hose threaded union. This filter is available from the Miele Spares Parts dept.

Cleaning the filter:

- Disconnect the dishwasher from the mains supply. Switch off at the mains socket and withdraw the plug.
- Turn off the stopcock.
- Unscrew the inlet hose.

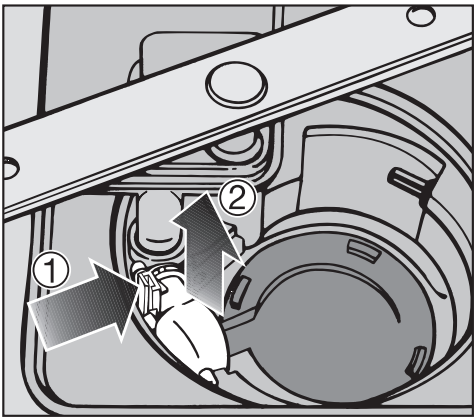


- Carefully remove the seal.
- Withdraw the filter using pointed pliers and rinse clean under running water.
- Replace the filter and seal, making sure they are sitting correctly.
- Reconnect the inlet hose to the stopcock, making sure it goes on correctly and is not cross-threaded.
- Turn on the stopcock gradually to test for leaks. If there is a leak, the inlet hose might not be on securely, or it may have been screwed on at an angle. Unscrew and reconnect the water inlet valve correctly.

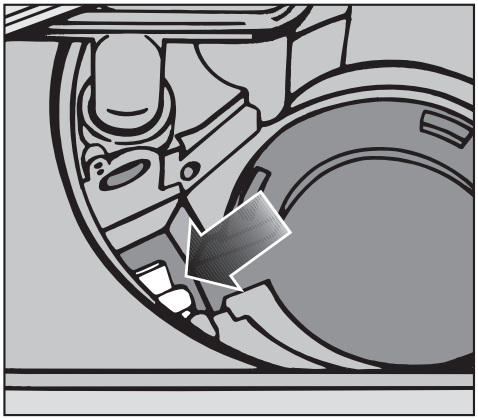
Cleaning the drain pump and non-return valve

If the water has not been pumped away at the end of a programme the drain pump or the non-return valve might be blocked. They are, however, easy to clean. Watch out for glass or bone splinters which could cause injury.

- Disconnect the dishwasher from the mains supply. Switch off at the mains socket and withdraw the plug.
- Take the filter combination out of the wash cabinet (see "Cleaning and care", "Cleaning the filters in the wash cabinet").
- Scoop the water out of the cabinet using a suitable container or utensil.



- Press the catch for the non-return valve inwards ①.
- Lift out the non-return valve ② and rinse well under running water.
- Remove all foreign objects from the non-return valve.



The drain pump is situated under the non-return valve (see arrow).

- Remove all foreign objects from the drain pump (watch out for glass or bone splinters which are particularly difficult to detect and could cause injury). Turn the drain pump impeller by hand to check that there are no more obstructions. You will feel a little resistance when you turn the impeller.
- Carefully replace the non-return valve, and secure it with the catch.

⚠ Ensure that the catch engages.

Repairs

In the event of any faults that you cannot remedy yourself, please contact:

– your Miele dealer, or

– the Miele Service Department (see back cover for contact details).

■ When contacting your Dealer or the Miele Service Department, please quote the model type and number of your appliance, both of which are shown on the data plate on the right hand side of the door.

Please note that telephone calls may be monitored and recorded for training purposes.

Future updates (PC)

The programme update function (PC) is designed to enable a service technician to update your appliance's electronics in keeping with advances in technology.

The "PC" indicator light is used as the interface for this programming.

For testing institutes

The **"Comparison tests"** document gives information regarding loads and programmes used for comparison testing.
This document can be ordered by e-mail from:

– testinfo@miele.de

■ Please give your postal address, as well as the model type and number of your dishwasher (see data plate).

Programme chart

Programme	When to use
Sensor wash	Sensor controlled programme for **normally soiled** crockery
Quick wash 40 °C	Quick wash programme for **lightly soiled** items, e.g. party crockery; flushing out salt residues after replenishing salt; includes the sensor controlled glass care system; Tabs are not suitable for use with this programme.
Sensor wash gentle	Sensor controlled "Glass care" programme for **lightly soiled heat-sensitive** glassware and crockery; use 50% less detergent than required for a full load
Energy save [1)]	for **normally soiled** crockery. Energy saving programme using low temperatures and a longer wash duration; includes sensor controlled glass care system
Normal 55 °C	for **normally soiled** crockery with **dried on** soiling; includes sensor controlled glass care system
Intensive 65 °C	for **heavily soiled** crockery with **dried on soiling containing starch.**
Pots & pans 75 °C	for **normally soiled pots, pans, and utensils** with **dried on** soiling; also suitable for heavily soiled crockery, use 20% more detergent than recommended for a full load
Without heater	Only for use with hot water connection of at least 45 °C/115 °F; for **lightly to normally soiled** crockery; includes sensor controlled glass care system
Pre-wash	for rinsing crockery to avoid smells, if a complete cycle is not yet needed
Water save	for **lightly to normally soiled** crockery where soiling has not dried on; this programme uses **water sparingly**; includes the sensor-controlled glass care system

1) Standard programme for energy labelling.

2) See "Operation, Display".

Programme sequence					Consumption			Duration	
					Energy kWh		Water	h:min [2)]	
Pre-wash 1 2	Main wash	Interim rinse 1 2	Final rinse	Drying	Cold water connec-tion (15 °C)	Hot water connec-tion (55 °C)	Litres	Cold water connec-tion (15 °C)	Hot water connec-tion (55 °C)
if required	X 45 °- 65 °	if required	X 65 °	X	0.95-1.35	0.6-0.8	10-17	1:36-2:38	1:34-2:23
	X 40 °	X	X 50 °		0.6	0.3	10	0:30	0:22
if required	X 37 °- 48 °	if required	X 55 °	X	0.7-0.95	0.4-0.5	10-17	1:26-2:02	1:17-1:43
	X 45 °	X	X 60 °	X	1.05	0.7	10	2:54	2:37
X	X 55 °	X	X 65 °	X	1.2	0.8	13	2:17	2:02
X	X 65 °	X	X 65 °	X	1.35	0.9	13	2:20	2:08
X	X 75 °	X	X 65 °	X	1.6	1.05	13	2:44	2:31
X X	X min 45 °	X	X min 45 °	X	-	0.01	20	-	1:25
X					0.01	0.01	4	0:13	0:13
	X 55 °	X	X 65 °	X	1.15	0.8	10	1:37	1:29

On G 2XXX models (see data plate). the max. energy consumption is 0.1 kWh and the water consumption is up to 1litre higher. except in the "Pre-wash" and "Without heater" programmes. The durations given can vary depending on individual circumstances.

Values quoted are in accordance with EN 50242. Results may differ. depending on individual conditions and the level of soiling.

Programme chart

Programme	When to use
Pasta	for removing **dried on pasta/paella** residues; use 20% more detergent than recommended for a full load
Fondue	for removing **dried on fondue and raclette residues**; add 20% more detergent than recommended for a full load
Hygiene	programme with special parameters for hygienic removal of **bacteria from baby bottles, chopping boards, utensils etc.**
Plastics	for gentle cleaning of dishwasher-proof plastic items including toys; includes the sensor controlled glass care system
Tall items 65 °C	For very large **heat-resistant** items, e.g. tall vases
Tall items 45 °C	For very large items which are **sensitive to high temperatures**, e.g. large plastic items; includes the sensor controlled glass care system
Glasses warm	for cleaning glassware without rinse aid and without detergent; includes the sensor controlled glass care system
Glasses quick	for rapid cleaning of glasses for immediate use again; without rinse aid or detergent; includes the sensor controlled glass care system
Pre-wash 30 °C	A warm rinse without rinse aid or detergent; includes the sensor controlled glass care system

1) See "Operation, Display".

Programme sequence					Consumption			Duration	
					Energy kWh		Water	h:min [1]	
Pre-wash 1 2	Main wash	Interim rinse 1 2	Final rinse	Drying	Cold water connection (15 °C)	Hot water connection (55 °C)	Litres	Cold water connection (15 °C)	Hot water connection (55 °C)
X	X 75 °	X	X 65 °	X	1.55	1.05	13	2:26	2:11
X	X 75 °	X	X 65 °	X	1.55	1.05	13	2:23	2:12
	X 70 °	X X	X 70 °	X	1.5	1.15	13	2:18	2:07
X	X 48 °	X	X 65 °	X	0.85	0.6	13	2:05	1:55
X	X 65 °	X	X 65 °	X	1.0	0.65	13	1:53	1:40
X	X 45 °	X	X 55 °	X	0.75	0.3	13	1:38	1:29
	X 35 °	X	X 55 °		0.5	0.3	10	0:50	0:42
	X 25 °	X	X 20 °		0.2		10	0:17	
X					0.2	0.01	4	0:15	0:09

On G 2XXX models (see data plate), the max. energy consumption is 0.1 kWh and the water consumption is up to 1litre higher, except in the "Pre-wash" and "Without heater" programmes. The durations given can vary depending on individual circumstances.

Values quoted are in accordance with EN 50242. Results may differ, depending on individual conditions and the level of soiling.

Optional accessories

To make the most of your dishwasher

Optional accessories for particular purposes are available from your Miele dealer or from the Spare Parts Department (some may be supplied as standard depending on model).

If you would like to …	you will need to order …
… wash long-stemmed glassware	… a glassware insert for the upper basket
... wash a Miele Cappuccinatore	… a Cappuccinatore insert for the upper basket
... small plates, baby bottles and small items in the upper basket	… a multi-function basket for the upper basket
... different sized plates, cups and glasses in the upper basket	… a vario insert for the upper basket
... wash bottles, e. g. milk or baby bottles	… a bottle holder
… wash additional items of cutlery	… a small cutlery basket for the lower basket
... wash a lot of glasses	… a glassware insert for the bottom basket
... wash large plates	... an insert for plates up to: - 33 cm diameter - 35 cm diameter
... be kept informed about your dishwasher	...the Miele@home Communication module and the Miele@home InfoControl

Electrical connection U.K.

⚠ All electrical work must be carried out by a suitably qualified and competent person, in accordance with current local and national safety regulations (BS 7651 in the UK).

Ensure power is not supplied to the appliance until after installation work has been carried out.

The appliance is supplied with a mains cable with moulded plug ready for connection to a 230-240V mains supply. **The voltage and connected load are given on the data plate.** Please ensure these match the household mains supply. The fuse rating is quoted on the plug.

Connection should be made via a suitable switched socket which is easily accessible after installation.

For extra safety it is advisable to install a residual current device (RCD), with a trip current of 30 mA (in accordance with DIN VDE 0664, VDE 0100 Section 739).

Do not connect via an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Non-rewireable plugs BS 1363

The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted).

Replacement fuses should be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

WARNING: THIS APPLIANCE MUST BE EARTHED

Connection to the water supply

⚠ Water in the dishwasher must not be used as drinking water.

– The dishwasher may be connected to a cold or hot water supply, max. 60 °C. We would only recommend connection to a hot water supply if it is economical, e.g. a solar powered supply. When connected to a hot water supply all programme stages which would otherwise be carried out with cold water will be carried out with hot water.

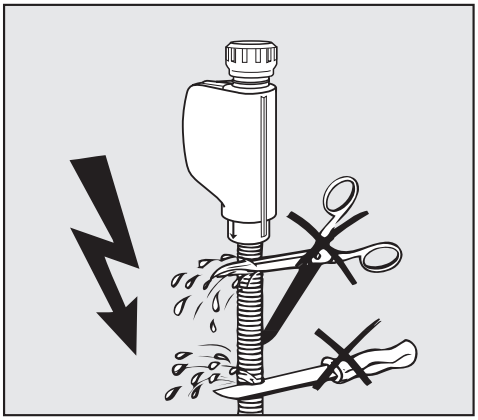
– The "Without heater" programme (if available) requires a hot water supply of between 45 °C (minimum) and 60 °C (maximum).
The higher the water intake temperature, the better the cleaning and drying results.

– The inlet hose is approx. 1.5 m long. A 1.5 metre long flexible metal extension hose, pressure tested to 14000 kPa/ 140 bar, is available as an optional accessory if required.

– A stopcock with a 3/4 " male thread must be provided on site.

– This appliance is constructed to comply with IEC/EN/DIN 61770 // VDE 0700 Section 600, and may be connected to a suitable supply without an extra non-return valve if national regulations permit.

– The water pressure (flow pressure at the take-off point) must be between 30 and 1000 kPa (0.3 and 10 bar).
If the water pressure is lower than this, the water inlet fault message will appear in the display (see "Problem solving guide").
If the water pressure is too high, a pressure reducing valve must be fitted.



⚠ The inlet hose must **not** be shortened or damaged in any way as it contains electrical components (see illustration).

Drainage

– The appliance drainage system is fitted with a non-return valve, which prevents dirty water from flowing back into the dishwasher via the drain hose.

– The dishwasher is supplied with approx. 1.5 m of flexible drain hose with an internal diameter of 22 mm.

– The drain hose can be extended using a connection piece to attach a further length of hose.
The drainage length must not be longer than 4 m, and the delivery head must not exceed 1 m.

– If the hose is to be directly fitted to the drainage outlet on site, use the hose clip supplied.

– The hose can be directed to the left or the right of the appliance.

– The on-site connector for the drain hose can be adapted to different widths of hose. If the connector protrudes too far into the drain hose, it will need to be shortened. Otherwise the drain hose may become blocked.

– The drain hose must not be shortened.

– Make sure that there are no kinks in the hose, and that it is not squashed or stretched.

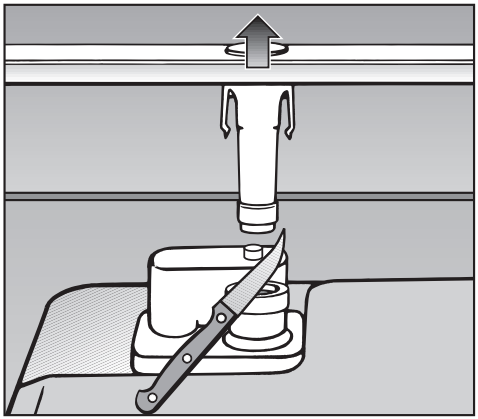
Venting the drainage system

If the on-site drain connection is situated lower than the guide path for the bottom basket rollers in the open door the drainage system must be vented. Otherwise a siphoning effect during a programme can cause the appliance to empty itself of water.

To vent it:

■ Open the dishwasher door fully.

■ Pull the lower spray arm firmly upwards to remove it.



■ Cut off the top of the vent valve in the wash cabinet.

Technical data

Dishwasher model	G 1XXX	G 2XXX
Height freestanding	84.5 cm (adjustable +3.5 cm)	-
Height built-in	80.5 cm (adjustable + 6.5 cm)	84.5 cm (adjustable + 6.5 cm)
Height of building-in recess	min. 80.5 cm (+ 6.5 cm)	min. 84.5 cm (+ 6.5 cm)
Width	59.8 cm	59.8 cm
Width of building-in recess	60 cm	60 cm
Depth: Freestanding Built-in	 60 cm 57 cm	 - 57 cm
Weight: Freestanding Built-under Integrated	 approx. 64.0 kg approx. 58.0 kg approx. 56.0 kg	 - approx. 60.0 kg approx. 58.0 kg
Voltage		
Connected load	See data plate on right hand side of door.	
Fuse rating	See plug.	
Test certificates awarded	KEMA, VDE, radio and television suppressed	KEMA, VDE, radio and television suppressed
Water pressure (flow rate)	30 - 1000 kPa (0.3 - 10 bar)	30 - 1000 kPa (0.3 - 10 bar)
Hot water connection	up to max. 60 °C	up to max. 60 °C
Delivery head	max. 1 m	max. 1 m
Drainage length	max. 4 m	max. 4 m
Mains cable	approx. 1.7 m	approx. 1.7 m
Capacity	12 place settings	14 place settings

"Settings menu" for changing standard settings

To open the "Settings" menu

- Switch the dishwasher on with the On/Off button ①, if it is switched off.

The programme selection menu will appear in the display.
If the memory function is activated, the programme menu for the programme last selected will be displayed instead (see "Memory"). If this is the case, use the **Back** function to switch to the programme selection menu.

- Scroll down the list to **Settings** and confirm by pressing the OK button.

The display will change to show the "Settings" menu.

- Select the option you wish to change and confirm your selection with the OK button.

Sub-menu options which have already been set will have a tick ✓ beside them.

Language

The display can be set to appear in one of several different languages.

You can change the language for the display via the **Language** sub-menu.

- Select the language you want and confirm your selection with the OK button.

The flag after the word "Language" acts as a guide if a language which you do not understand has already been set.
If this is the case, keep selecting the menu option which has a flag after it until the flag appears in the left hand column of the display. This will take you to the "Language" sub-menu.

Time

Select either a 24 hour or 12 hour clock and then set the current time of day.

To select a 24 hour or 12 hour clock

- Select the clock option you want and confirm with the OK button.

The display will then change to the setting the time of day screen.

To set the time of day

- Set the hours and confirm with the OK button.
  Then set the minutes.

After you have confirmed the minutes entry with the OK button, the display will change back to the previous menu and you can use the **Back** function to return to the "Settings" menu.

Detergent type

For optimum results you can programme your dishwasher via the Detergent type menu for the type of detergent you are using.
The options available are: normal dishwasher detergent, liquid dishwasher detergent, 2 in 1 tabs or 3 in 1 tabs.
The programme sequence including durations will be adjusted for the type of detergent selected.
The dishwasher is delivered with the normal detergent option set as the default. If you always use liquid detergent, 2 in 1 or 3 in 1 tabs you will need to go into the Detergent type menu, select the detergent type you want and confirm your selection with the OK button.

Detergent type menu

Normal:

This is the factory default setting. "Normal" detergents do not contain added salt or rinse aid. When using "normal" detergent, you must add salt and rinse aid (see "Filling the salt reservoir" and "Adding rinse aid"). The rinse aid refill reminder is active with this setting.

2 in 1:

Select the "2 in 1" function if you always use 2 in 1 tabs (detergent containing rinse aid). The programme sequence will be adjusted and rinse aid will not be dispensed in the programme. The "Replenish rinse aid" message is also deactivated.

When using 2 in 1 tabs you must still keep the salt reservoir replenished. See "Filling the salt reservoir".

3 in 1:

Select the "3 in 1" function if you always use "3 in 1" tabs (detergent containing rinse aid and salt substitutes) or "4 in 1" tabs (detergent containing rinse aid, salt substitutes and a glass protection agent). The programme sequence will be adjusted and rinse aid will not be dispensed in the programme. The "Replenish rinse aid" message is also deactivated.

When using 3 in 1 tabs you must still keep the salt reservoir replenished. See "Filling the salt reservoir". Salt consumption in the water softener is reduced to between 1/4 and 1/3 of the normal amount.

Do not select the "3 in 1" function if:
– using "2 in 1" tabs (detergent with rinse aid)
– your water hardness level is above 3.8 mmol/l or 21 °d.
  Follow the detergent manufacturer's instructions.

The washing and drying performance of these types of detergent can vary enormously.

Liquid detergent:

When using liquid detergent you must still add salt and rinse aid (see "Filling the salt reservoir" and "Adding rinse aid"). The rinse aid refill reminder is active with this setting.

Water hardness

Your dishwasher is fitted with a water softener sensor which determines the water hardness level of your local water supply automatically.
After your dishwasher has been through one programme cycle (e.g. Pre-wash), you can call up the water hardness level measured by the water softener sensor via the "Water hardness" option.

- Press the OK button to return to the "Settings" menu.

°d (German scale	mmol/l	°f	Value displayed
1	0.2	2	1
2	0.4	4	2
3	0.5	5	3
4	0.7	7	4
5	0.9	9	5
6	1.1	11	6
7	1.3	13	7
8	1.4	14	8
9	1.6	16	9
10	1.8	18	10
11	2.0	20	11
12	2.2	22	12
13	2.3	23	13
14	2.5	25	14
15	**2.7**	**27**	**15**
16	2.9	29	16
17	3.1	31	17
18	3.2	32	18
19	3.4	34	19
20	3.6	36	20
21	3.8	38	21
22	4.0	40	22
23	4.1	41	23
24	4.3	43	24
25	4.5	45	25
26	4.7	47	26
27	4.9	49	27
28	5.0	50	28
29	5.2	52	29
30	5.4	54	30
31	5.6	56	31
32	5.8	58	32
33	5.9	59	33
34	6.1	61	34
35	6.3	63	35
36	6.5	65	36
37-50	6.7-9.0	67-90	50
51-60	9.2-10.8	92-108	60
61-70	11.0-12.6	110-126	70

Ext. water softener

If your dishwasher is connected to an external water softening system which uses salt to reactivate, to achieve good cleaning results you will still need to set the water hardness level of the water softening unit on the dishwasher to the water hardness level of the water supplied from the external water softening system.
If you do not know what this is, then set the value at 1.4 mmol/l (8 °d - German scale).

- Select the value which equates to the water hardness level of the water supplied by the external water softening unit and confirm your selection with the OK button.

If you disconnect the dishwasher from the external water softening system, select the **Automatic** option.

Rinse aid

You can adjust the rinse aid dosage for best results.
The rinse aid dosage can be set from approx. 0-6 ml.

It is set to a recommended setting of approx. 3 ml at the factory.

If spots appear on crockery and glassware:
– Increase the rinse aid dosage.

If clouding or smearing appears on crockery and glassware:
– Decrease the rinse aid dosage.

- Select the rinse aid dosage you want and confirm your selection with the OK button.

Check filters

You can adjust the interval at which the message to remind you to check the filters appears.
You can set an interval of between 30 and 60 programme cycles.

The "Check filters" message is set at the factory to appear after every 40 programme cycles.

- Select the interval you want and confirm with the OK button.

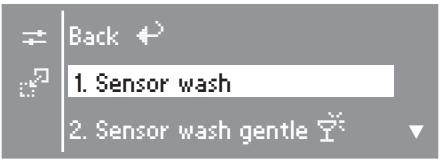
Adjust sensor wash

You can adjust the sensor wash programme so that it will remove stubborn soiling in a lightly soiled load.

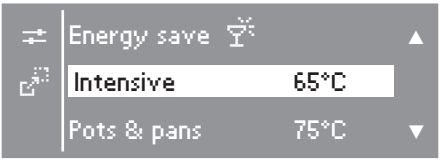
- Select the **Yes** option and confirm with the OK button.

Change the main menu

You can change the order of the programmes in the programme selection menu and also enter your favourite programmes into the first three programme places.

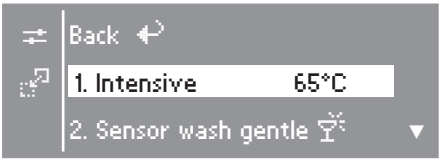


- Select the programme from the first three programmes that you do not want to have in the main menu.
- Confirm by pressing the OK button.



- Then choose a programme from the programme selection menu that you want to have in its place in the main menu.
- Confirm by pressing the OK button.

The change will be stored in memory and the new programme order will appear in the display.



You can now replace another programme or use the **Back** function to return to the "Settings" menu.

Save extras

You can set additional functions e.g. a longer drying time, for individual programmes (see "Operation, Selecting an Extra").

You can use the Save extras option to save settings you have chosen for a particular programme so that they are automatically selected when you run the programme in the future.

The dishwasher is delivered with this function deactivated.

- Select the setting you want and confirm your selection with the OK button.

System lock

The system lock prevents your dishwasher being used without your knowledge.

If an attempt is made to switch the dishwasher on when the system lock is activated, Appliance locked will appear in the display.

The lock must be cancelled before the dishwasher can be used.

The appliance will lock each time it is switched on while the system lock is activated.

The dishwasher is delivered with the system lock deactivated.

- Select the On option and confirm with the OK button.

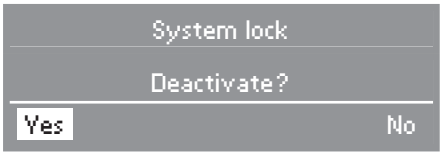
To cancel the system lock

To unlock the dishwasher, proceed as follows:

- Switch on the dishwasher.

The Appliance locked message will appear.

- Press the OK button.



- Select the Yes option and confirm with the OK button.

The dishwasher is now unlocked and ready for use.

In operation lock

You can also lock the dishwasher while it is operating. This prevents any buttons being pressed unintentionally during a programme cycle.

You can set the dishwasher so that it can either be locked or cannot be locked during operation. The actual locking of the dishwasher can only be carried out once a programme has started.

- Select the **On** option and confirm with the OK button.

If you do not want to alter any other settings, use the **Back** function to come out of the "Settings" menu.

Locking the appliance

To lock the appliance you must first start a programme.

- Select a programme and start it with the Start button.

- Select the function and confirm with the OK button.
- Select the **On** option and confirm with the OK button.

The **Appliance locked** message will appear.

The appliance will remain locked until you cancel the In operation lock.

If you want to cancel a programme which is running, you must first cancel the lock.

Once the programme has finished, you cannot start another programme or alter any settings until you have either cancelled the lock or switched the dishwasher off and then back on again.

Cancelling the lock

- Select the function and confirm with the OK button.
- Select the **Off** option and confirm with the OK button.

The **Appliance unlocked** message will appear.

The appliance is unlocked.
You can now alter any settings.

Temperature

You can chose for the temperature to be displayed as °C/Celsius or °F/Fahrenheit.

The temperature is set at the factory to be displayed in °C.

- Choose °C or °F and confirm your selection with the OK button.

Buzzer

When the buzzer is activated, an audible tone sounds at the end of a programme and when there is a fault.

The buzzer at the end of a programme is activated as standard at the factory.

The buzzer will still sound if there is a fault, even if it has been deactivated.

Buzzer at the end of a programme

You will hear the buzzer at the end of a programme in bursts of five with a short pause in between. The buzzer will continue to sound for up to an hour if you do not switch the dishwasher off.

Buzzer when there is a fault

In the case of a fault, the buzzer will sound continuously for up to two minutes if you do not switch the dishwasher off or correct the fault.

Setting the buzzer volume

You can select one of two options or deactivate the buzzer.

Off:

The buzzer at the end of a programme is deactivated.

Normal:

The buzzer sounds at a "normal" volume.

Loud:

The buzzer sounds louder.

- Select the volume you want or deactivate the buzzer.
- Confirm by pressing the OK button.

Keypad tone

An audible tone sounds each time a button is pressed.

The keypad tone is activated as standard at the factory.

- Choose the option you want and and confirm your selection with the OK button.

Brightness

There are seventeen different display brightness settings.

The dishwasher is delivered with the brightness on setting 8.

- Select the brightness setting you want and confirm your selection with the OK button.

Contrast

There are seventeen different display contrast settings.

The dishwasher is delivered with the display contrast on setting 8.

- Select the contrast setting you want and confirm your selection with the OK button.

Standby

To save energy the display goes out after 10 minutes if you do not press any buttons during this time.

The "Start" indicator light will flash.

Press any button to switch the display back on again.

- Choose the option you want and and confirm your selection with the OK button.

Memory

You can use the Memory function to save the last programme selected.

Instead of the programme selection menu, the last programme selected will appear in the display when the dishwasher is switched off and back on again at the end of a programme or the door is opened and then closed.

The dishwasher is delivered with the Memory function activated.

- Choose the option you want and and confirm your selection with the OK button.

Miele@home

(the appliance must first be fitted with the Miele@home Communication module)

This communication enabled dishwasher can transmit programme data through the power lines to the Miele@home system. The dishwasher must be signed on to the Miele@home system.

Please read the separate operating instructions supplied with the Miele@home system before you sign on the dishwasher.

Signing on

- Press the OK button to confirm that the dishwasher should be signed on to the Miele@home system.

The signing on process will begin.

You can cancel the signing on process with **Cancel**.

- Confirm the messages in the display with the OK button.

Sign on is complete.

If signing on is unsuccessful:

- Check that the Miele@home system is active.
- Activate the signing on of a new appliance on the Miele@home system.
- Repeat the signing on process on the dishwasher.

Signing off

You can sign off the dishwasher if you no longer want the programme data to be transmitted.

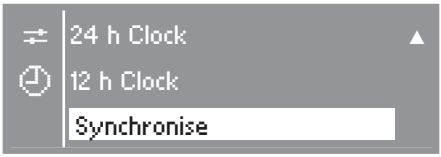
- Select the option to sign off from Miele@home and confirm with the OK button.

Synchronising the time of day

(the appliance must first be signed on to the Miele@home system)

If your dishwasher is fitted with a Miele@home communication module and you have signed it on to the Miele@home system, the time of day in the dishwasher display will be automatically updated to match the time on the Miele@home system.
You can turn this feature off if you want to set time on your dishwasher to be different from the time on the Miele@home system.

- Select the **Time** option and confirm with the OK button.



- Select the **Synchronise** menu option and confirm with the OK button.
- Choose the option you want and confirm your selection with the OK button.

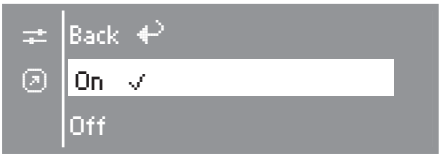
When you switch the function on, the time of day from the Miele@home system will be adopted automatically. You can alter the time of day again if you switch the option off or sign the dishwasher off from the Miele@home system.

Remote control

(the appliance must first be signed on to the Miele@home system)

If your dishwasher is signed on to the Miele@home system, you can alter settings or start a programme by remote control.

The dishwasher is delivered with this function deactivated.



- Choose the option you want and confirm your selection with the OK button.

The "PC" indicator will light up when the remote control function has been activated.

Once a programme, which you started by remote control, is finished, you must then run a programme using the Start button on the appliance before you can use the remote control function again.

Demo. programme

For showrooms only

The dishwasher is fitted with three demonstration programmes for showroom use.

The "Demo programme" and "Demo in cont. loop" programmes demonstrate operation and functions.

– Demo programme:
This programme is started by pressing any button. It will run through once and then has to be started again.

– Demo in cont. loop:
This programme will begin as soon as you switch it on and then will play in a continuous loop until you switch it off.

– Demo with sound:
This programme activates the pumps to demonstrate the sound of the dishwasher.

Switching on a demo programme

- Select the option you want.
- Confirm Demo programme - Switch on? with the OK button.
- Press any button to start the Demo programme you have selected.
- To cancel it, press any button and confirm it with the OK button.

Switching off Demo mode

- To switch off Demo mode, select the Off option and confirm with the OK button.

The display will change to show the "Settings" menu.

Factory default

If you have altered any settings from the factory default, you can re-set them back to the factory default settings.

- Select the Reset option and confirm with the OK button.

To close the Settings menu

- Select the Back option and confirm with the OK button.

The display will change to show the programme selection menu.

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